

Rural two-lane intersection crashes

(Highest 5 percent based on data from 2001-2005)

County	Location	Five-year Crash Frequency					Five-year Severity Values					Potential Remedies *	Estimated Costs *	Impediments *	Program Fiscal Year	
		Fatal and Major	Fatal	Major Injury	Minor Injury	Other	Total	Fatalities and Major Injuries	Fatalities	Major Injuries	Minor Injuries					Other
Johnson	Co Rd F-67 & Co Rd W-38	4	1	3	1	3	8	5	1	4	5	8				
Black Hawk	IOWA 281 & Co Rd V-49	4	1	3	2	3	9	4	1	3	5	2	Roundabout	\$1,300,000	None	2008
Sioux	Co Rd K-42 & 410th St	3	0	3	0	1	4	4	0	4	0	0				
Buchanan	Co Rd C-57 & Co Rd V-62	3	2	1	0	8	11	3	2	1	2	8				
Buchanan	Co Rd W-13 & 170th St	3	2	1	0	3	6	3	2	1	0	0				
Buchanan	IOWA 150/JAMESTOWN AVE & IOWA 150/170th St (south curve)	3	1	2	0	2	5	3	1	2	0	1	Paved Shoulders	\$200,000	None	Completed

SELECTION CRITERIA:

FIVE PERCENT OF THE 200 RURAL TWO-LANE HIGHWAY INTERSECTIONS WITH THE HIGHEST NUMBER OF FATAL AND MAJOR CRASHES DURING 2001-2005 (MINIMUM OF THREE FATAL AND MAJOR INJURY CRASHES) TIES WERE RANKED BY NUMBER OF PEOPLE WHO DIED OR RECEIVED A MAJOR INJURY, THEN BY THE NUMBER OF PEOPLE RECEIVING MINOR INJURIES

* Unless noted, a traffic safety study, including alternative analysis and local input, is required before potential remedies, cost estimates and impediments can be determined